

**PATENT** 



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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) Group Art Unit: 2612
)
) Examiner: Not Assigned
)
) Atty. Docket No. MIPFP047
) Data: Navember 6, 2004
) Date: November 6, 2004

**CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on November 6, 2004.

Diane Schwanbeck

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449, copies of the non-U.S. patent documents of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to consider these references and to acknowledge such consideration by initialing the appropriate locations on the attached PTO Form 1449.

Reference L is in the Japanese language. The relevance of Reference L may be ascertained by reviewing the corresponding English language abstract (see Reference R). In addition, a computergenerated English translation of Reference L is attached.

This Information Disclosure Statement (IDS) is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This IDS is being filed before the mailing date of a first Office Action on the merits. Accordingly, no fees are due in connection with the filing of this IDS. In the event it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-0805 (Order No. MIPFP047).

Respectfully submitted, MARTINE & PENILLA, LLP

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OÉ	Sobstitute for form 1449/PTO				Application Number	10/634,741
					Filing Date:	August 4, 2003
ໃ <sup>O</sup> ໄທ <sup>I</sup> Information Disclosure				•	First Named Inventor:	Takahiko KOIZUMI
Statement By Applicant (Use as many sheets as necessary)			t	Art Unit:	2612	
	3	(Use as many shee	s as necessary) Exam		Examiner Name:	
PATENT	PATENT & TRANS			Attorney Docket Number:	MIPFP047	
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## **U.S. Patent Documents**

U.S. Fatent Documents					
Examiner Initial	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear
:	Α	6,011,547	1/2000	Shiota et al.	
	В				
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**Foreign Patent Documents** 

Examiner Initial	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant	Translation	
					Figures Appear	YES	NO
1	l	No.				l	
	L	JP 10-226139	8/1998	Inoue Hiroo et al.		Х	
	М						
	N						
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	Р						
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## **Non Patent Literature Documents**

Examiner Initial	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	R	Abstract of Japanese Patent Publication No. 10-226139,
		Pub. Date: 25 August 1998, Patent Abstracts of Japan
	S	
	Т	
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	V	
	W	

Examiner Signature	Date Considered

Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.